



Attorney's Docket No.: 42P14583D

Patent

In re the Application of: Liu et al.

(inventor(s))

Application No.: 10/822,302

Filed: April 9, 2004

For: WAVEGUIDE-BASED BRAGG GRATINGS WITH SPECTRAL SIDELobe SUPPRESSION AND METHOD THEREOF

(title)

Mail Stop RCE  
COMMISSIONER FOR PATENTS  
P.O. Box 1450  
Alexandria, VA 22313-1450

SIR: Transmitted herewith is a Response and Amendment for the above-referenced application.

       Applicant claims small entity status. See 37 CFR 1.27.

  X   No additional fee is required.

The fee has been calculated as shown below:

| (Col. 1)   |                             | (Col. 2) |                                 | (Col. 3)      | SMALL ENTITY   |                | OTHER THAN A SMALL ENTITY |                |
|--|-----------------------------|----------|---------------------------------|---------------|----------------|----------------|---------------------------|----------------|
|  | Claims Remaining After Amd. |          | Highest No. Previously Paid For | Present Extra | Rate           | Additional Fee | Rate                      | Additional Fee |
| Total Claims   | * 14                        | Minus    | ** 20                           | 0             | X25            | \$             | X50                       | \$ 0           |
| Indep. Claims  | * 2                         | Minus    | *** 3                           | 0             | X100           | \$             | X200                      | \$ 0           |
| <div>First Presentation of Multiple Dependent Claim(s)</div> |                             |          |                                 |               | +180           | \$             | +360                      | \$             |
|  |                             |          |                                 |               | Total Add. Fee | \$             | Total Add. Fee            | \$ 0           |

\* If the entry in Col. 1 is less than the entry in Col. 2, write "0" in Col. 3.

\*\* If the "Highest No. Previously Paid For" IN THIS SPACE is less than 20, write "20" in this space.

\*\*\* If the "Highest No. Previously Paid For" IN THIS SPACE is less than 3, write "3" in this space. The "Highest No. Previously Paid For" (Total or Independent) is the highest number found from the equivalent box in Col. 1 of a prior amendment or the number of claims originally filed.

**FIRST CLASS CERTIFICATE OF MAILING**

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail with sufficient postage in an envelope addressed to Mail Stop RCE, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

on May 19, 2005  
Date of Deposit

Yuko Tanaka  
Name of Person Mailing Correspondence

Y. Tanaka  
Signature

May 19, 2005  
Date

\_\_\_\_\_ A check in the amount of \$ \_\_\_\_\_ is attached for presentation of additional claim(s).  
\_\_\_\_\_ Applicant(s) hereby Petition(s) for an Extension of Time of \_\_\_\_\_ month(s) pursuant to  
37 C.F.R. § 1.136(a).

☒ A check in the amount of \$ 790.00 is attached for RCE fee under 37 C.F.R. § 1.17(e).

\_\_\_\_\_ Please charge my Deposit Account No. 02-2666 the amount of \$ \_\_\_\_\_.

\_\_\_\_\_ A duplicate copy of this sheet is enclosed.

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☒ Any additional filing fees required under 37 C.F.R. § 1.16 for presentation of extra claims.


☒ Any extension or petition fees under 37 C.F.R. § 1.17.

BLAKELY SOKOLOFF TAYLOR & ZAFMAN LLP

Date:

May 19, 2005

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